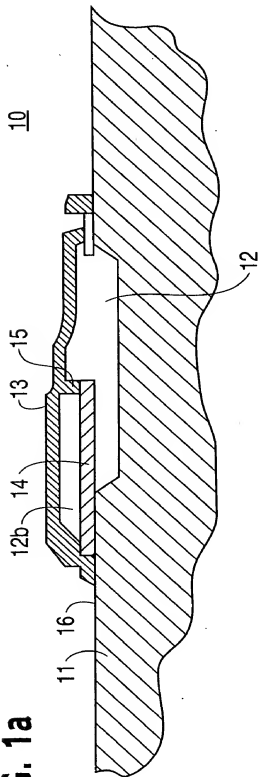


6546804

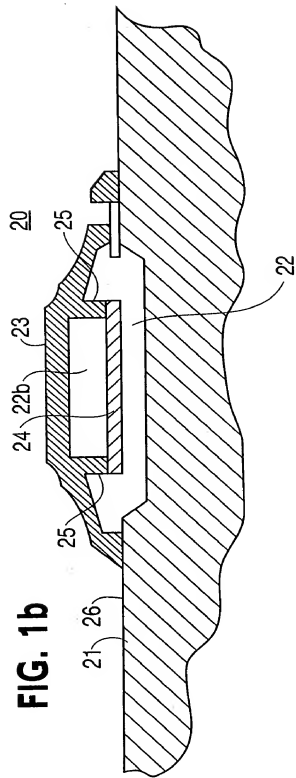


09733944

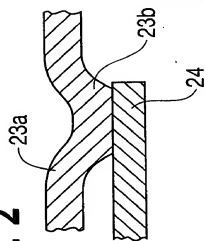
**FIG. 1a**



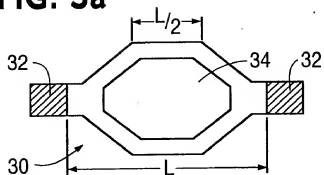
**FIG. 1b**



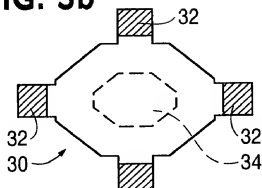
**FIG. 2**



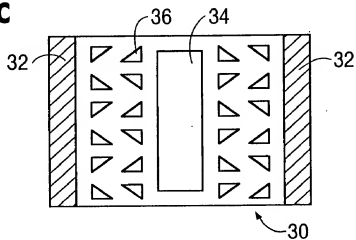
**FIG. 3a**



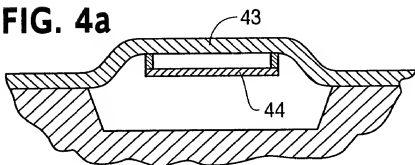
**FIG. 3b**



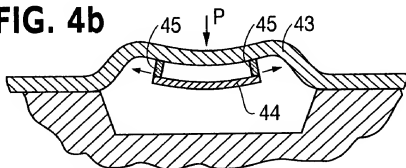
**FIG. 3c**



**FIG. 4a**



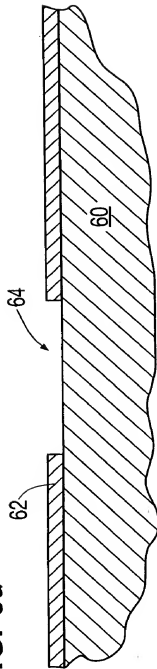
**FIG. 4b**



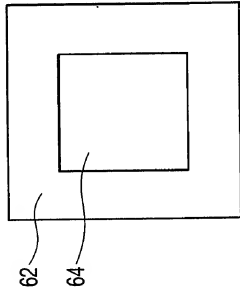


A graph showing Sensitivity (Y-axis) versus Distance Beam-Diaphragm (X-axis). Two curves are plotted: one labeled 'THINNER' and one labeled 'THICKER'. The 'THINNER' curve rises more steeply, reaches a higher peak sensitivity at a shorter distance, and then declines. The 'THICKER' curve rises more gradually, reaches a lower peak sensitivity at a longer distance, and then declines. The two curves intersect at a point between their respective peaks.

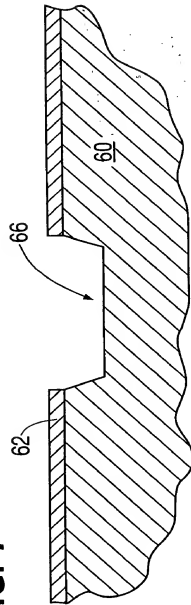
**FIG. 6a**



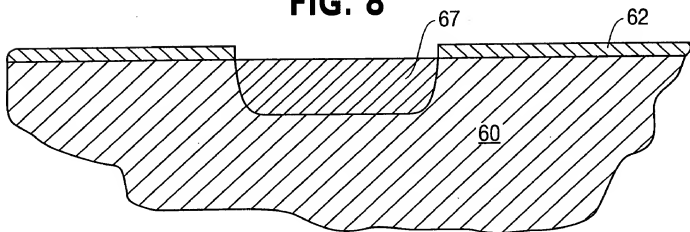
**FIG. 6b**



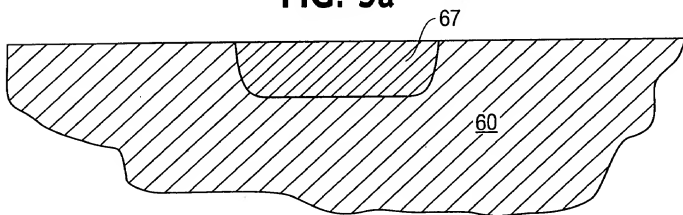
**FIG. 7**

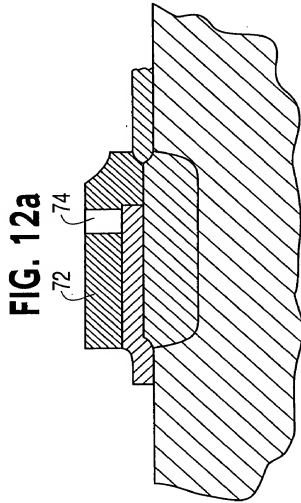
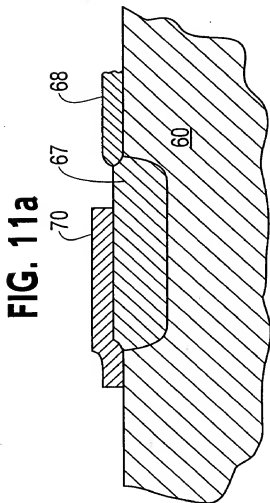
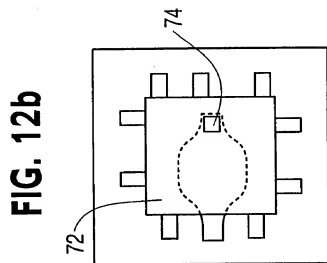
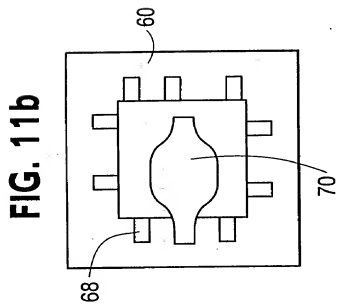


**FIG. 8**



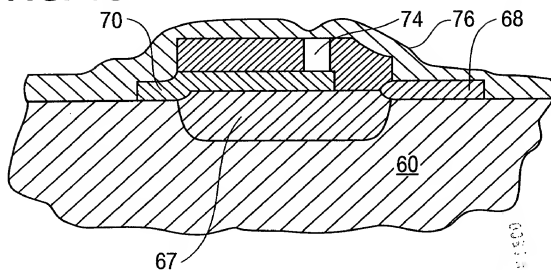
**FIG. 9a**



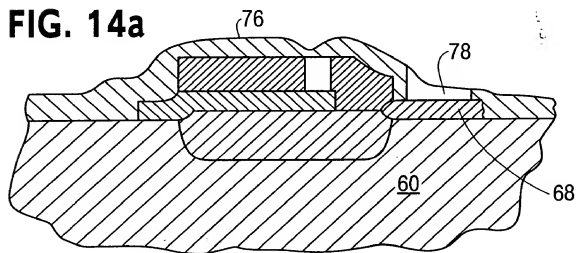




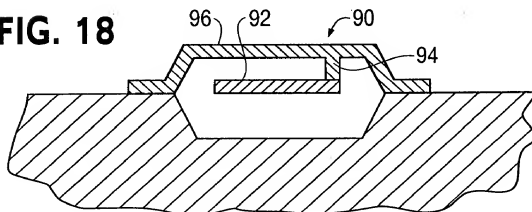
**FIG. 13**



**FIG. 14a**



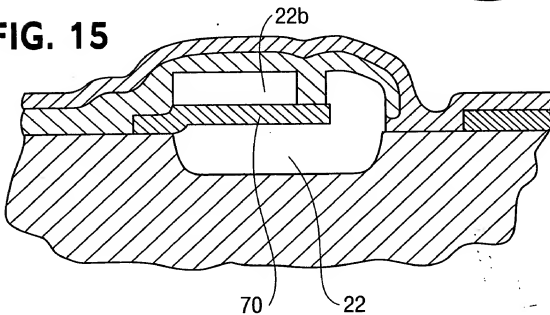
**FIG. 18**



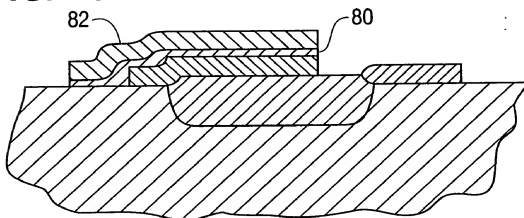




**FIG. 15**



**FIG. 16**



**FIG. 17**

